FORM PTO-1390 (REV. 12-2004) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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P/1336-192

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/518A785

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.
PCT/CH2003/000394

INTERNATIONAL FILING DATE 18 June 2003

PRIORITY DATE CLAIMED

19 June 2002

| TITLE | OF | INVENTION |
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| | | |

HIGH-PRESSURE SMALL VOLUME PUMP

APPLICANT(S) FOR DO/EO/US

Fritz GYGER

| Applica | nt herewi | th submits | to the | United | l States | Designated/Elec | ted Office | : (DO/EO/L | JS) the fo | llowing items an | d other ir | iformation: |
|---------|-----------|------------|--------|--------|----------|-----------------|------------|------------|------------|------------------|------------|-------------|
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- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [X] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An Executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [X] An Application Data Sheet under 37 CFR 1.76
- 15. [X] A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information (specify): 5 sheets of drawings; Print EFS form; postcard

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label # EV342537204US) in an envelope addressed to: Box PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 20, 2004: Name of Person Mailing Correspondence: <u>Dorothy Jenkins</u>

Signature Dorothy Tenkins

| a. | [X] | A check (check number 19061) in the amount \$950.00 to cover the above fees is enclosed. |
|----|-----|--|
| | | Please charge my Deposit Account No. <u>15-0700</u> in the amount of \$ to cover the above fees. |
| | | A duplicate copy of this sheet is enclosed. |
| э. | [X] | The Commissioner is hereby authorized to charge any additional fees which may be required, or commissioner is hereby authorized to charge any additional fees which may be required, or commissioner is hereby authorized to charge any additional fees which may be required, or commissioner is hereby authorized to charge any additional fees which may be required, or commissioner is hereby authorized to charge any additional fees which may be required, or commissioner is hereby authorized to charge any additional fees which may be required. |

redit any overpayment to Deposit Account No. 15-0700. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

| SEND ALL CORRESPONDENCE TO: |
|--------------------------------------|
| Robert C. Faber |
| Ostrolenk, Faber, Gerb & Soffen, LLP |
| 1180 Avenue of the Americas |

Registration Number: 24,322 Telephone: (212) 382-0700

Robert C. Faber

December 20, 2004